

INFORMATION DISCLOSURE STATEMENT TRANSMITTAL

To Commissioner for Patents

Enclosed herewith is a Form PTO-1449, any required copies of documents listed thereon, and any concise explanation of their relevance is indicated below per 37 CFR 1.97.

Int'l Appln Number	PCT/IB2004/003569
Int'l Filing Date	November 1, 2004
First Named Inventor	NG, Gary
Group Art Unit	UNASSIGNED
Examiner Name	UNASSIGNED
Atty. Docket Number	US030435US

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No.	Document Number No. Kind Code ¹ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns Lines, Where Relevant Passages or Relevant Figures Appear
	1	US- 4,798,210	01-17-1989	Ledley	All
	2	US- 5,276,654	01-04-1994	Mallart et al.	All
	3	US- 6,179,780 B1	01-30-2001	Sumanaweera et al.	All
	4	US- 6,221,022 B1	04-24-2001	Miller et al.	All
	5	US- 6,558,328 B2	05-06-2003	Rubin et al.	All
	6	US- 2003/01826 A1	01-23-2003	Bae	All
	7	US- 6,179,780 B1	01-30-2001	Hossack et al.	All
	8	US- 6,558,328	05-06-2003	Chiao et al.	All

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No.	Document Number (city ² -no.-kind ³ , if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of cited document	Pages, Columns Lines, Where Relevant Passages or Relevant Figures Appear	T ⁴

NON-PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No.	Include name of the author (in capital letters), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁴
	9	LEE, B.B., et al., "Golay Codes for Simultaneous Multi-mode Operation in Phased Arrays," Proceedings of the 1982 Ultrasonic Symposium, pp. 821 - 825	
	10	LOPATH, P.D., et al., "Ultrasonic Transducers Using Piezoelectric Single Crystal Perovskites," Ferroelectrics, 1996. ISAF '96, Proceedings of the Tenth IEEE International Symposium on Applications..., East Brunswick, NJ, USA, 18-21 Aug 1996, New York, NY, USA, IEEE, US, vol. 2, 18 August 1996, pp. 543-546, XP010228054	
	11	MISARIDIS, T., et al., "Complex Pulsing Schemes for High Frame Rate Imaging," 2002 IEEE Ultrasonics Symposium. Proceedings IEEE Piscataway, NJ, USA, vol. 2 8 October 2002, pp 1609 - 1612, XP002314247	

Examiner Signature	/Crystal Leach/	Date Considered	09/11/2008
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* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 15 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.